

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5742687").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/18 17:25
S1	2	("5742687").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/28 13:54
S2	6	("9502929").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/28 14:01
S3	2	(07/170193).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/28 14:02
S4	1	("9821915").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/28 14:02
S5	2744	700/94;381/94.1- 94.8,73.1,22,13;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:13
S6	1804	700/94;381/94.1- 94.8,73.1,22,13;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:13
S7	1507	700/94;381/94.1- 94.8,73.1,22,13;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and noise and (audio or music or sound or voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:14

S8	969	700/94;381/94.1-94.8,73.1,22,13;375/243.ccls and (@rlad<"20020708" or @ad<"20020708") and noise and (audio or music or sound or voice) and (digital or decoder or encoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:15
S9	989	700/94;381/94.1-94.8,73.1,22,13;375/243.ccls and (@rlad<"20020708" or @ad<"20020708") and noise and (audio or music or sound or voice) and (digital or decoder or encoder or decoded or encoded)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:15
S10	1187	700/94;381/94.1-94.8,73.1,22,13;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and (digital or decoder or encoder or decoded or encoded)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:15
S11	160	700/94;381/94.1-94.8,73.1,22,13;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and (digital or decoder or encoder or decoded or encoded) and ((noise or error) with quantization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:16
S12	190	700/94;381/94.1-94.8,73.1,1-23;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and (digital or decoder or encoder or decoded or encoded) and ((noise or error) with quantization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:17
S13	191	700/94;381/94.1-94.8,73.1,1-23;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and ((noise or error) with quantization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:19
S14	100	700/94;381/94.1-94.8,73.1,1-23;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and ((noise or error) with quantization) and (threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:48

S15	46	700/94;381/94.1-94.8,73.1,1-23;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and ((noise or error) with quantization) and (mask\$ near3 threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 14:48
S16	2	("7050965").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/29 13:46
S17	131	704/200.1,212,230.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) with quantization) and (mask\$ near3 threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 13:57
S18	41	("5040217"   "5285498").PN. OR ("5481614").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/29 14:34
S19	46	700/94;381/94.1-94.8,73.1,1-23;375/243.ccls. and (@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice) and ((noise or error) with quantization) and (mask\$ near3 threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:37
S20	124	(@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) near3 quantization) and (mask\$ near3 threshold) and (decode or decoder or decoding or decompress\$) not S17 not S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:37
S21	3	("4385393"   "5029217"   "5151941").PN. OR ("RE37864").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/29 15:30
S22	2	("5742687").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/29 16:21
S23	278	(@rlad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) near3 (quantization or quantizing)) and (mask\$ near3 threshold) and (decode or decoder or decoding or decompress\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 16:23

S24	327	((@riad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) near3 (quantization or quantizing)) and (mask\$ near3 threshold))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 13:31
S25	247	((@riad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) near3 (quantization or quantizing)) and (mask\$ near3 threshold) and ((detect\$ or measure or measuring or determin \$) with (noise or error)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 13:35
S27	247	((@riad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) near3 (quantization or quantizing)) and (mask\$ near3 threshold) and ((detect\$ or measure or measuring or determin \$) with (noise or error)) and (noise or error))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 13:37
S28	198	((@riad<"20020708" or @ad<"20020708") and (noise or error) and (audio or music or sound or voice or speech) and ((noise or error) near3 (quantization or quantizing)) and (mask\$ near3 threshold) and ((detect\$ or measure or measuring or determin \$) with (noise or error)) and (noise or error) and (stereo or multichannel or multi-channel or (left and right) or (R and L)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 13:39
S29	8	(audio processing).ti. and aarts.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 15:37
S30	2	("5204677").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/30 16:12
S31	2	("0037864").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/30 16:18

S32	12	(@riad<"20020708" or @ad<"20020708") and 381/17.ccls. and (stereo with widening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 16:27
S33	48	(@riad<"20020708" or @ad<"20020708") and "381".clas. and (inverse with decoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 17:36
S34	2	(@riad<"20020708" or @ad<"20020708") and "381".clas. and (inverse decoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 17:37
S35	0	(@riad<"20020708" or @ad<"20020708") and 700/94.ccls. and (inverse decoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 17:46
S36	31	(@riad<"20020708" or @ad<"20020708") and (inverse decoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/30 17:47
S37	3	("4385393"   "5029217"   "5151941").PN. OR ("RE37864"). URP.N.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/01 17:41
S38	73	381/22-23.ccls. and quantiz\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/01 17:49
S39	2	("5742687").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/17 14:22
S40	207	341/118,200.ccls. and (@riad<"20020708" or @ad<"20020708") and noise and (audio or music or sound or voice) and (digital or decoder or encoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/17 14:33

S41	208	341/118,200.cds. and (@rlad<"20020708" or @ad<"20020708") and noise and (audio or music or sound or voice) and (digital or decoder or encoder or quantizer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/17 14:34
S42	2	("6424282").URPN	USPAT	ADJ	ON	2009/07/17 18:03
S43	12	("5625360"   "5638454"   "5661439"   "5721547"   "5796850"   "6084539"   "6115162"   "6151397"   "6154547"   "6236347").PN. OR ("6424282"). URPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/17 18:03
S44	24	("4464783"   "5109417").PN. OR ("5451954").URPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/17 18:06
S45	119	("4093989"   "4464783"   "4516258"   "4703480"   "4790016").PN. OR ("5109417"). URPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/17 18:10
S46	296	704/230.cds. and (@rlad<"20020708" or @ad<"20020708") and noise and (decoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/17 18:23
S47	13	("5012519"   "5224167"   "5414796"   "5490130"   "5596676"   "5706394"   "5729655"   "5978762"   "6055619").PN. OR ("6334105").URPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/17 18:33
S48	44	("20020009142"   "20030093282"   "20040114687"   "20040131203"   "3684838"   "3995115"   "4610022"   "4667340"   "4757517"   "4776014"   "4790016"   "4885790"   "4914701"   "4935963"   "5001758"   "5054072"   "5054075"   "5109417"   "5127054"   "5264846"   "5381143"   "5394473"   "5402124"   "5461378"   "5583962"   "5623577"   "5636324"   "5692102"   "5758020"   "5758315"   "5842160"   "5924064"   "6014621"   "6058362"   "6092041"   "6115689"   "6138051"   "6222941"   "6341165"   "6351730"   "6424939"   "6675144"   "6708145"   "RE36478").PN. OR ("7447631").URPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/18 15:18

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